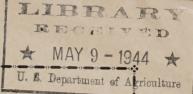
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OUTSTANDING GLADIOLUS FOR 1944



FROM

STOPLIGHT The Finest Red Decorative on the Market

CHUCK'S GLAD PATCH

(Charles A. Ruble) 1421 South Broadway ALBERT LEA, MINNESOTA

How to Plant, Treat, Dig and Store Your Glads

When your bulbs arrive and you are not ready to plant, open the bags to admit air, and put them in a cool place until planting time.

Glads can be planted as soon as the frost is out of the ground (about April 10 in this latitude) and for a succession of bloom until autumn frosts plantings may be continued every two weeks until July 1st.

If you did not prepare the bed the previous fall by spading rough and coating with 3 to 5 inches of old rotten cow manure, this to be spaded in deeply in the spring, then you should prepare the bed now.

FIRST—Select a place as far from buildings and large trees as you can. The better you prepare the bed the better your results will be. Spade deep and use plenty old rotten cow manure if you can get it, otherwise use a good grade of complete artificial fertilizer, such as Vigoro. Dig a trench about 7 inches deep, and apply a heavy dusting of fertilizer in the bottom of the trench, cover this with 2 inches of good soil and plant your bulbs on top of this, then cover with the remaining ground. This will put the bulbs 5 inches below the LEVEL. See that no fertilizer touches the bulbs.

You can plant your bulbs close together if you must, but bulbs planted 7 to 10 inches apart in the trench will produce much bigger plants and flowers. The glad-iolus needs root room to produce exhibition spikes.

After planting, the bulbs won't need much extra watering for some time, this forces them to send their roots down deep into the rich mellow earth, but when the flower spikes start showing, you absolutely MUST keep the ground moist deep down. A mere sprinkling each night will do no good; in fact is harmful, as this draws the roots to the surface where they are damaged by the hot surface ground. After the flower spikes start showing, soak your glads down twice each week and keep this up until you cut the spike.

When the first blooms open, cut the spikes in the morning (leaving at least 4 leaves on the plant to develop the bulb next year.)

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Place the cut spike in water in your cool basement, and leave until the following morning. You will be surprised to see how the spike developed. Your spike is now in its prime for vasing. The gladiolus is primarily a cut flower. Don't leave these lovely flowers out in the wind and sun to be damaged. Enjoy them indoors.

Thrip is a tiny insect, in fact it is a mere speck. They suck the life juice from the tender flower spike even before it emerges. The result is a poor spike, if any. Thrip are about 1/25th of an inch long, have wings, and are carried around by the wind, on clothing, etc. They increase tremendously fast, and if only a few adult thrip are present in the spring, they will increase to millions by August. Even if you plant thrip free bulbs, you will likely get them from our neighbors if their plants have thrip, because thrip are carried around.

HOWEVER THERE IS AN EASY REMEDY. Fortunately in our cold climate thrip cannot easily overwinter outdoors, the danger lies in thrip overwintering the bulbs. EVERY GLAD BULB SHOULD BE DISINFECTED before planting, no matter if you had them on hand or just bought them. Use BICHLORIDE OF MERCURY, 1 oz. dissolved in 7 gallons of water. Place each variety in a cloth sack, labeled, and soak the bulbs 12 to 18 hours. The solution should be kept at 60 degrees or over. Plant the bulbs while still wet, if possible. This dip kills all thrip and their eggs and also certain bacteria that might be present. Now your bulbs are in good shape, but you will have to see to it that your neighbors all around also clean up their bulbs otherwise as stated above they will spread the thrip around to your plants again. Therefore get all the neighbors who have bulbs to bring them together and disinfect them. Have a community dip for glad bulbs. BICHLORIDE OF MERCURY IS POISON. Use wood or crock container, never a metal one.

HOW TO DIG GLADS: October is the principal digging month. Lift with a potato fork and cut off the stem close to the bulb.

HOW TO STORE GLADS: Store bulbs in the coolest portion of your basement. 35° to 40° is ideal. They will freeze at about 28°. They should be stored in shallow trays so that there will be a circulation of air about them. If any thrips are present four tablespoonsful of napthalene flakes to 100 large, fully dried bulbs enclosed in a paper sack may be used as a home fumigant. Sack should be only partially closed to avoid moulding of bulbs. A three-week fumigation by this method is generally used.

LINS ORIGINATIONS

STOPLIGHT (Lins) (90-95 days)

STOPLIGHT as its name implies is a red, and a very pleasing red that will take to the florist trade. Beautifully ruffled large decorative type with 18 buds, 6 wide open 5" florets on a flowerhead 22" long. Dark green healthy foliage. Produces a large quantity of bulblets that germinate nearly 100%. This extra good reproducing quality along with its most pleasing color will make this Glad a very good commercial. Growers get in on this variety early as it is a real find in the red class. Stoplight introduced in 1942 was a winner wherever shown this past season. I can still see the spikes of Stoplights in my garden, such beautiful straight spikes with such a delightful outstanding color.

Don't be misled by the low price, this really is too low for such a fine Glad but Mr. Lins and myself have decided that more of the Glad fans can and will get this outstanding Glad to add to their collection at this price rather than at \$3.00 to \$5.00. Don't let us down folks. Send in your orders early.

Priced at each....Large 30c; Medium 20c; Small 10c; Bulblets \$2.00 per 100, 10 for 30c

RIO RITA (Lins) (95 days)

RIO RITA is a sensational show flower that will be a great winner as soon as it is distributed more and that is just what we are going to do this year. The price is down so all can try now for the blue ribbons that this glad will reward you with. Regarded by many as the best in its color class. This beautifully ruffled orange will open up to 8 on a 23-inch flowerhead. Being a seedling of Picardy it has inherited the ability to produce thrilling show spikes.

Priced at each____Large 50c; Medium 35c; Small 20c; Bulblets \$3.00 per 100, 10 for 50c

NEW 1944 INTRODUCTION FROM LINS

Robinson Crusoe (formerly No. 3933XE)—Large exhibition, strong grower, good propagator. Base color, tan, heavily marbled deep rose. Very pretty.

Medium 1_\$2.00

Large 1-\$2.50

Large 1—52.50		Mealum 1—52.00						
	Per	Large	Med.	Small	Bulble	ts		
BLACK PANTHER	1	2.00	1.50	1.00	10 for	2.00		
BLAZE	1	.10	215	415	100 for	.50		
BLAZE BELMAR	1	.25	.15	.10	10 for	.30		
BELTRAMI	1	.25	.20	.10	20 for	.50		
CHOCOLATE CREAM		.20	.15	.10				
DREAM CASTLE	1	\$1.00	\$.75	\$.40	10 for \$	\$.75		
FIANCEE		.50	.35	.20	10 for	.50		
HALLOWEEN	1	.25	.20	.10	20 for	.50		
KENWOOD	1	.50	.35	.20	10 for	.40		
MANDALEEN	1	.50	.35	.20	10 for	.50		
MARQUEETA (formerly Conchita)	1	.35	.20	.15	20 for	.50		
MELLOWGLOW	1	.25	.15	.10	10 for	.25		
MELROSE	1	.50	.40	.25	10 for	.50		
MERCURY		-1.00	.50	.25	10 for	.50		
MINNEWASHTA		.10	215	315	20 for	.20		
RIO RITA	1	.50	.35	.20	10 for	.50		
STOPLIGHT	1	.30	.20	.10	10 for	.30		
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Chuck's Glad Patch,

Estherville, Iowa, October 24, 1943

Dear Sir:

Thought you might be interested in the following record of what some "Stoplight" bulblets did for me in the way of reproduction during the past (1943) growing season.

A row of 90 Stoplight bulblets planted May 10th, dug October 23rd, germinated nearly 90% making 24 No. 2, 47 No. 3, 9 No. 4 bulbs for a total of 80 bulbs and 2,160 bulblets by actual count.

This is a record I believe hard to beat, but is only in line with this Glad's floral performance.

Sincerely,

G. H. Stearns,

TERMS

All prices prepaid on orders of two dollars or more. Cash with order or one-fourth cash balance before shipment. War Saving Stamps accepted as cash.

15% cash discount on orders paid for in full before December 15, 1943. Extras and overcount on all orders over \$3.00.

No orders for less than \$2.00.

BULB SIZE: LARGE size bulbs are one and one-quarter inches in diameter or more. This size makes the largest spikes and flowers. Sizes No. 1 and No. 2.

MEDIUM size bulbs are from an inch to an inch and one-quarter. All bloom splendidly, though the large bulbs make still larger spikes and more of them. Sizes No. 3 and No. 4.

SMALL size bulbs are not guaranteed to bloom, but under favorable conditions will bloom and produce a fine large bulb for the following year. Sizes No 5 and No 6.

BULBLETS: A matter of correspondence. State variety and quantity wanted.

GENERAL BULB LIST

Do Not Break the Amount in Each Item—Order Just As Listed.

	Large	Medium	Small
AUTUMN GOLD (Prestgard) deep yellow, good com	320	115	220
ARIADNE (Mitsch) white with red blotch		315	515
BADGER BEAUTY (Kreuger) best new lavender		.15	.10
BEAUTY CLYNIC (Wilson) beautiful salmon pink. BELTRAMI (Lins) light rose mulberry. BELMAR (Lins) ruffled creamy pink.	1.25	135 120 115	110 110
BINGO (Canine) a huge soft cream	215	415	615
BLACK OPAL (Erry) a very rich dark red		415	615
BLACK PANTHER (Lins) best and largest black red		1-1.50	1-1.00
BLAZE (Lins) red picardy	215	215	415
BLUE BEAUTY () fine light blue		315	415
CALIFORNIA (Salbach) a fine ex. and com. pink			atented)
CAPRI (Fischer) large cream	150	415	615
CENTENNIAL (Fischer) very beautiful, large scarlet		135	125
CHOCOLATE CREAM (Lins) a chocolate & cream blend		115	110
CHIEF MULTNOMAH, large smoky, purple blotch COLONIAL MAID (Young) light lavender CORONA (Palmer) large cream pink edges	220	3-15 215 110	315
CRINKLE CREAM (Ellis) large ruffled yellow, each	135	1-1.50	175
CRITERION (Kreuger) light pink.		.25	.15
DIANE (Kreuger) large orange.		220	315
DISCOVERY (Baerman) yellow red blotch, each	1.00	1.00	.50
DREAM CASTLE (Lins) extra fine coral pink, each		.75	.40
EDITH GRACE (Harder) large white, purple blotch		220	315
ELIZABETH THE QUEEN (White) lovely ruffled lavender, each FAIR ANGEL (Hatch) early large ruffled white, each	.60 .60	.40 .40	.30 .30
FASHION PLATE (Wilson) large ruffled cream	30	115	215
FRANCIS M. JRWIN (Wilson) lavender rose, each		.20	.15
GAYWAY (Wheeler) med. dec. orange		115	220
GOLDEN GODDESS (Salbach) many open yellow GOLDEN TETON (Holloway) yellow pink tingeeach GRETA GARBO (Pfitzer) light, buff, pinkeach	.30	315 (pa .20	atented) .10
GUERDON, deep rich rose	125	215	415
HALLOWEEN (Lins) orange red, very good		120	220
HARMONY (Fischer) very good late creameach		.15	.10

HIGH FINANCE (Wilson) exhibition smokyeach JEANIE (Pruitt) pink white throateach	.15	.20	.15
KEWPIE, a small novelty, very pretty	325		
KING CLICK (Wilson) fine exhibition red		120	115
KING TAN (Wilson) rosy tan		120	115
LADY JANE (Lake) commercial cream	125	115	
LAVENDER & GOLD (Baerman) lavender, yellow throat	90	00	15
LEADING LADY (Johnston) white picardy sporteach	.30 1.00	.20 .75	.15
LEGEND (Fischer) large shell pinkeach	.25	.15	.40
MALTA Palmer) large roseeach MARGARET BEATON (Twoney) large white, orange	.75	.50	.30
blotch	220	215	315
MARGUERITE (Pommert) strawberry pink	125	115	220
MARGUEETA, formerly Conchita, orange blend, throat			
blotch, very prettyeach	.35	.20	.15
MELLOWGLOW (Lins) creamy buff	125	115	220
MELROSE (Lins) a good rose	150	140	125
MISS WISCONSIN (Kreuger) very good roseeach	1.25	1.00	.75
MYRNA (Pruitt) ruffled cream	220	215	315
MRS. RICHARD McGOVERN (Wilson) orange scarlet	125	115	215
OHIO NONPAREIL (Wilson) scarlet red			215
OREGON ROSE, large rose, silver edges	115	110	215
PACIFICA (Wheeler) ruffled whiteeach	.50	.35	.25
PARNASSUS (Ristow) deep purple	215	315	415
PAY ROLL (Wilson) geranium pinkeach		.60	.35
PEARL HARBOR, commercial whiteeach	.20	.00	.35
PURPLE CLASSIC (Wilson) a good purpleeach	.20		.10
PURPLE SUPREME (Wilson) tall exhib. purpleeach	.60	.40	.25
R. B, smoky brown	110	215	315
RED CHARM (Butt) large dark redeach	.25	.15	.10
RED LIGHTING (Pruitt) scarlet white throat	220	215	415
RIMA (Mitsch) lavender tinted pink	220	215	315
RIO RITA (Lins) best orange, darker throateach	.50	.35	.20
ROSE DEFIANT (Wilson) ruffled and frilled old rose		120	115
SILVER BANQUET (Wilson) silvery frosted orange		120	125
SIR GALAHAD (Salbach) yellow red throat		120 or 6 f	
SOUTHERN DRAMA (Wilson) large scarleteach		.30	.20
STOPLIGHT (Lins) ruffled decorative red, each	.30	.20	.10
SURFSIDE (Winsor) white rose throat	220	215	315
THE OWI (Wheeler) nevelty anoly	1 20		
THE OWL (Wheeler) novelty smoky	130 125	1-15	2-15
TREASURY GOLD (Wilson) golden salmon	125	115	215
TREASURY GOLD (Wilson) golden salmon WANDA, creamy sport of picardy	125 115		
TREASURY GOLD (Wilson) golden salmon	125	115	215
TREASURY GOLD (Wilson) golden salmon WANDA, creamy sport of picardy	125 115		
TREASURY GOLD (Wilson) golden salmon WANDA, creamy sport of picardy	125 115 .60	.40	.25

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Mrs. Peterson of Noweta Gardens, St. Charles, Minn., states as follows: "Our Stoplight did very well this year. It was a good grower, propagator and performer. It is a beautiful color and should be a good commercial. My one criticism is that I thought the florets were a trifle small."

Our comment—Stoplight does not have the largest florets (being 4 to 5 inches) but is of medium size and we think has the most beautiful coloring of any red to be originated so far. The size of the floret is just right for the florist trade.

Barcarole, large ruffled orange Beacon, red cream throat Creve Coeur, orange red blotch Debonair, shrimp pink Gladdie Boy, early salmon Lavender Ruffles, ruffled lavender Maid of Orleans, good white

Margaret Fulton, rose salmon Minuet, best lavender Peggy Lou, pink Pelegrina, dark violet Rosa Van Lima, fine light pink Snow Princess, large white Token, early salmon

Following Iter	ms: F.O.B. Albert Lea, Minnesota		
	Large	Medium	Small
Per 100	\$3.00	\$2.00	\$1.00
	\$1.00	\$.75	\$.40
ASSORTM	ENT OF ABOVE VARIETIES		
My Choice—The Beg	inner Can't Go Wrong on this Asso	ortment	
Per 100	\$2.50	\$1.50	\$.75
	MIXED BULBS		- 2. 7
Per 100		\$1.25	\$.75
	MY FAVORITES		
A		D	

Autumn Gold Elizabeth The Queen **Oregon** Rose **Purple Supreme Badger Beauty** Fair Angel Halloween Rio Rita Bingo Chocolate Cream King Click Stoplight Colonial Maid Jeanie Surfside Criterion Leading Lady White Gold Crinkle Cream Margaret Beaton Wings of Song Mrs. Richard McGovern

One medium bulb each of My Favorites, value \$6.36 for \$4.50. One small bulb each, value \$3.63-for \$2.50. Transportation prepaid.

MRS. RUBLE'S FAVORITES

Beacon Colonial Maid Corona Early Rose Greta Garbo Hildred

Jalna King Lear Margaret Beaton Oregon Rose Pelegrina Rima

Rio Rita Stoplight Shirley Temple The Owl White Gold Wings of Song

One large bulb each the above value \$3.21-for \$2.25. One medium bulb each of the above, value \$2.00-for \$1.25. Transportation prepaid.

Dear Sir:

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Bulbs were received yesterday. Many thanks for the oversize bulbs and for the extra. I assure you greatly appreciate your kindness.

Yours truly,

Mrs. Earl Zacharias

Box 1851, Boise, Idaho, August 25, 1943

Brunswick, Ohio, April 8, 1943

Dear Mr. Ruble:

Without question Stoplight was the most brilliant red glad in my garden this summer. Not only is the color especially fine but the florets are attractively ruffled, and placement is excellent, which is unusual in red glads. It seems to be very consistent in performance; every bulb made a fine and perfect spike. I think you have a real "find" in Stoplight, and since you say that its propagation is good, it seems to me that it is just what the florists and cut flower growers are looking for in a bright red. The medium and small bulbs made nearly as fine spikes as I had from the large bulbs.

From the above you may gather that Stoplight is my favorite of the two fine glads you sent, and I guess you are right. But Rio Rita is very good; had many flowers open, attractively ruffled, of a pleasing orange color with deeper throat. With me the flowerhead was not quite as stretchy as might be desired, but I had only medium bulbs of this I believe. Rio Rita should be fine for exhibition, and it was very popular with garden visitors this season.

Yours sincerely,

Winston Roberts

ORDER BLANK CHUCK'S GLAD PATCH

Albert Lea, Minnesota

Name Please write plainly		Date		
Postoffice				
State	Express Address			

Date Delivery wanted

Quantity	Size	Name of Variety	Price	Total Amt.
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		Total Amount Enclosed		

SHALL WE SUBSTITUTE? If cannot supply kind ordered, shall we send another of equal or superior quality, subject to your approval? Answer is particularly desirable if order comes in late season. Your answer

Cut Along This Line

Here Is Your 1944 Bulb List from CHUCK'S GLAD PATCH, Albert Lea, Minn. Glad News for La 21. J. X Sec. 5'